

Title (en)
INTEGRATED CIRCUIT ACCESS

Title (de)
ZUGRIFF AUF INTEGRIERTE SCHALTUNG

Title (fr)
ACCÈS À UN CIRCUIT INTÉGRÉ

Publication
EP 3091468 B1 20200708 (EN)

Application
EP 16167621 A 20160429

Priority
US 201514706128 A 20150507

Abstract (en)
[origin: EP3091468A1] A method provides access to an integrated circuit which may comprise a storage containing an unalterable first security key and a memory containing a second security key. The method may comprise: - checking the second security key by comparing the first security key and the second security key, - if the second security key is valid, ## providing access to the integrated circuit, optionally depending on the validity of an access key, and - if the second security key is invalid, ## enabling erasing the memory, and ## storing in the memory a new second security key which corresponds to the first security key. Erasing the memory may be followed by checking the erasing for completeness.

IPC 8 full level
G06F 21/57 (2013.01); **G06F 21/75** (2013.01); **G06K 19/073** (2006.01); **G09C 1/00** (2006.01)

CPC (source: EP US)
G06F 21/44 (2013.01 - US); **G06F 21/57** (2013.01 - EP US); **G09C 1/00** (2013.01 - EP US); **G06F 2221/2143** (2013.01 - EP US)

Cited by
US2023289301A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 3091468 A1 20161109; EP 3091468 B1 20200708; US 2016328554 A1 20161110; US 9619647 B2 20170411

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EP 16167621 A 20160429; US 201514706128 A 20150507